Approved For Release 2009/01/14: CIA-RDP80-00810A004400360008-9 CLASSIFICATION CONFIDENTIAL CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION REPORT CD NO 25X1 9 September 1954 DATE DISTR. COUNTRY East Germany/Aumania/Poland/China 25X1 NO. OF PAGES SUBJECT Miscellaneous Information on VEB Funkwerk Dabendorf NO. OF ENCLS. **PLACE ACQUIRED** 25X1 SUPPLEMENT TO DATE OF REPORT NO. INFO. UMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENS INITED STATES. WITHIN THE MEANING OF TITLE 16. SECTIONS 79 OF THE U. S. CODE, AS AMENDED. ITS TRAMSMISSION OR REVEI ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSO BITED BY LAW THE REPRODUCTION OF THIS FORM IS PROHIBITE 25X1 THIS IS UNEVALUATED INFORMATION in Dabendorf for the testing of radio sets under terr individual departments of the Lorenz Plant, inc. transferred to Dabendorf. In 1945, the installa plant. completely demolished. In 1946, repair work on former Germ amplifters was started. In 1947, the Soviets demanded that the mother plant in Tempelhof and the branch plant in Dab preventing equipment manufactured at Dabendorf from being he branch plant was assigned a Soviet control officer, a major, who the reconstruction of the plant. The rehabilitation of the Dabendon was accelerated by the installation of all the machinery of a Lorenz brand shed during the war in Mittweida. 2. In 1948, a copy of the so-called Laboe type transmitter (Ehrenmal Sender) was mamufactured at Dabendorf. In 1949, the Sowiet major was replaced by an East German trustee, a former employee of the firm of Lorenz, and the plant was subordinated to the control of VVB R-F-T. The branch plant was successively named Elektromechanische Werkstaetten Dabendorf; Fernmeldewerk Dabendorf; and VEB Funkwerk Dabendorf. A total of 16 Laboe type transmitters were delivered to the Soviets, who subsequently completely abandoned control over the enterprise. 3. In 1950, the Laboe type transmitter was fitted with improved rectifiers and modulators. From 10 to 12 pieces of this transmitter were delivered to a Soviet unit, another 10 to 12 to the East German Postal Administration. The Soviets placed orders for the delivery of additional Laboe type transmitters for use on ships. Until 1953, mainly Laboe type transmitters were manufactured at Dabendorf. A total of about 340 units were built. They operated on wave lengths ranging from 13 to 100 meters and from 25 to 200 meters. These sets were delivered to the police and to ships. Labor type sets operating at wave lengths ranging from 500 to 800 meters were delivered to ships and used for sea distress operations. Individual sets were also exported to Poland, Rumania, and China. Moreover,

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each of the GDR embassies was furnished with two of these sets. The transmitters

furnished had an output of 800 W or 200 W. A total of 40 transmitters is scheduled to be delivered in 1954. Orders for these sets had been received in 1953. All development work

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+•	In 1949, the revarious small ich had been developed a conders receive addio transmitter to be a did transmitter to be a total of 400 units of this transmitter were built. The basis of Siemens records; it operated at 1,100 to 3,200 to 50 W, which was later to be increased to 80 W. The serfor "A-3" operations, because fishing smacks were suppose other exclusively by radio-telephony. Later these design make the sets capable also of "A-1" and "A-2" operations sets for installation on drifters. In 1952, 20 units of a geological explorations were built for the Geophysical Stransmitter had an output of 5 to 10 W and was coupled werk Koepenick sent a lifeboat transmitter to Dabendorf. which the antenna was to be attached had not yet been defined.	at Funkwerk Koepenic used by fishing smac set was developed o kacas, and had an out twas originally des ed to communicate wi s were to be modifie which would qualify a transmitter design ervice of the GDR. T ith an oscillograph. However, the kite t	k. ks. n the tput igned th each d to y the ed for he Funk-
•	and transmitter of type SEQu. This set was tagainst smugglers at sea. The set against smugglers at sea.		nick. 3. This ceiver tions ins 53, the
•	In 1954, only commercial transmitters were to be built of to be given by Funkwerk Koepenick. Since early 1953, about receivers had been built at Dabendorf on the basis of receivers covered the 10 to 2,500 meter range and the distress operations. A total of about 60 units of this eat Dabendorf per month. Equipment of a total of about 5, manufactured in 1954.	nt 200 commercial al cords received from e range used for sea quipment could be ma	lwave Koepenick. nufactured
7•	In December 1953, about 550 persons including 70 apprent were employed at Dabendorf. Most of the employees wished		
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3.[Comment. For tabulation of leading personnel of that Dabendorf, see Annex.	ne radio engineering	plant
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Tabulation of Leading Personnel of Funkwerk Dabendorf.										
Manager:	Hosack (fnu)									
Business manager:	Moc (fnu)									
Technical director:	Birkel (?)									
Chief of the develop- ment department:	Klein (fnu)									
In charge of labor force:	Werner (fnu)									
Production engineer:	Heinrich Wuesthof									
Chief of the "Kader" department:	Schwarz (fnu)									
Chief of the techni- cal test field:	Richard Piefke									
·										
In charge of the pro- duction of component units:	Ehrke (fnu)									
In charge of the construction of rectifiers and transmitters: In charge of the construction of	Sommerey (fnu) Fiedler (fnu)									
receivers:				25X1						

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